**FORM PTO-1083** Mail Stop RCE COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Docket No.: 12928/10021; 569.1008 Date: March 8, 2008

In re application of:

Dominique HERTZ et al.

MAR 1 0 2008

Serial No.:

10/519,507

Filed:

August 29, 2005

For:

CLUSTER FOR ADJUSTING A NUCLEAR REACTOR CORE REACTIVITY, ABSORBER ROD

OF THE CLUSTER AND METHOD FOR PROTECTING THE ABSORBER ROD AGAINST

**WEAR** 

Transr	mitted herewith is a Response to Final Office Action (7 pgs) in the above-identified application.	g. M		=
$\boxtimes$	Also transmitted herewith are:  ☐ Petition for extension under 37 C.F.R. 1.136  ☐ Return Receipt Postcard ☐ Other: Request for Continued Examination form PTO/SB/30 (1 page);		A P	,
	Check(s) in the amount of \$810.00 is/are attached to cover:  Filing fee for additional claims under 37 C.F.R. 1.16  Petition fee for extension under 37 C.F.R. 1.136  Other: Fee for the Request for Continued Examination  Other:			ľ
$\boxtimes$	The Assistant Commissioner is hereby authorized to charge payment of the following fees associated communication or credit any overpayment to Deposit Account No. 50-0552.	ated with t	his	

 $\boxtimes$ Any filing fee under 37 C.F.R. 1.16 for the presentation of additional claims which are not paid by check submitted herewith.

Any patent application processing fees under 37 C.F.R. 1.17.

Any petition fees for extension under 37 C.F.R. 1.136 which are not paid by check submitted herewith, and it is hereby requested that this be a petition for an automatic extension of time under 37 CFR 1.136.

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I hereby certify that the documents referred to as attached therein and/or fee are being deposited with the United States Postal Service as "first class mail" with sufficient postage in an envelope addressed to "Mail Stop: RCE Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on March 7, 2008.

DAVIDSON\_DAVIDSON & KAPPEL, LLC

Danielle C. Sullivan